Docket No.

251023US2S

IN RE APPLICATION OF: Yoshihisa IWATA et al

FILED:

SERIAL NO: 10/807,454

March 24, 2004

FOR:

SEMICONDUCTOR MEMORY DEVICE HAVING MEMORY CELLS INCLUDING FERROMAGNETIC

FILMS AND CONTROL METHOD THEREOF

## COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

## SIR:

Transmitted herewith is an amendment under 37 C.F.R. § 1.111 in the above-identified application.

- ☐ No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Request for Extension of Time (one month); Letter Submitting Replacement Drawing Additional documents filed herewith: Sheet(s); Replacement Drawings (4 sheets)

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	21	MINUS	33	0	х	\$50	=	\$0.00
INDEPENDENT	5	MINUS	5	0	х	\$200	=	\$0.00
	***	☐ MULTIPI	E DEPENDENT	CLAIMS	+	\$360	=	\$0.00
	TOTAL OF ABOVE CALCULATIONS					\$0.00		
	•	☐ Reduction by 50% for filing by Small Entity					\$0.00	
		☐ Recordation	on of Assignment		+	\$40	=	\$0.00
**						TOT	AL	\$0.00

- $\square$  A check in the amount of \$0.00 is attached.
- Credit card payment form is attached to cover the fees in the amount of \$120.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Customer Number

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03) I:\aTTY\RFF\25s\251023\251023us-AM-CVR.DOC Eckhard H. Kuesters

Registration No. 28,870

Remus F. Fetea, Ph.D.

Limited Recognition No. L0037

Docket No.: 251023US2S

## IN THE UNITED SY **YENT AND TRADEMARK OFFICE**

IN RE APPLICATION: Yoshihisa IWATA et al.

SERIAL NO.: 10/807,454

GAU: 2827

FILED: March 24, 2004

EXAMINER: PHAN, T. Q.

FOR: SEMICONDUCTOR MEMORY DEVICE HAVING MEMORY CELLS INCLUDING

FERROMAGNETIC FILMS AND CONTROL METHOD THEREOF

## LETTER SUBMITTING REPLACEMENT DRAWING SHEET(S)

COMMISSIONER FOR PATENTS Alexandria, VA 22313

SIR: Responsive to the below indicated communication, the following drawing sheets are submitted herewith: ☐ New Drawing Sheets 4 Replacement Drawing Sheets Official Action dated July 25, 2005 Notice of Allowance/Issue Fee dated \_\_\_\_\_ Other dated \_\_\_\_\_  $\Box$ The changes and/or modifications made include the following:

Figure 8 is amended to replace the term "low" by "high" and vice versa, Figure 29 is amended to add the term "Vtemp," and Figures 35 and 37 are amended to show on different graphs voltages corresponding to Vtemp1 and Vtemp2.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Customer Number

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 06/04) 1:\ATTY\RFF\25s\251023\251023us-DRW.DOC Eckhard H. Kuesters Registration No. 28,870 Remus F. Fetea, Ph.D.

Limited Recognition No. L0037